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DEFINITION  Arabidopsis thaliana mRNA for cytochrome P450, complete cds.
ACCESSION   AB008097
VERSION     AB008097.1  GI:4176419
KEYWORDS    ROTUNDIFOLIA3; cytochrome P450.
SOURCE      Arabidopsis thaliana (thale cress)
  ORGANISM  Arabidopsis thaliana
            Eukaryota; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta;
            Spermatophyta; Magnoliophyta; eudicotyledons; core eudicotyledons;
            rosids; eurosids II; Brassicales; Brassicaceae; Arabidopsis.
REFERENCE   1
  AUTHORS   Kim,G.T., Tsukaya,H. and Uchimiya,H.
  TITLE     The ROTUNDIFOLIA3 gene of Arabidopsis thaliana encodes a new member
            of the cytochrome P-450 family that is required for the regulated
            polar elongation of leaf cells
  JOURNAL   Genes Dev. 12 (15), 2381-2391 (1998)
   PUBMED   9694802
REFERENCE   2  (bases 1 to 1934)
  AUTHORS   Kim,G., Tsukaya,H. and Uchimiya,H.
  TITLE     Direct Submission
  JOURNAL   Submitted (13-OCT-1997) Gyung-Tae Kim, Institute of Molecular and
            Cellular Biosciences, Laboratory of Cellular Function; Bunkyo-ku,
            Yayoi 1-1-1, Tokyo 113, Japan
            (E-mail:j30359@m-unix.cc.u-tokyo.ac.jp, Tel:+81-3-3812-2111,
            Fax:+81-3-3812-2910)
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ORIGIN
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Best Local Similarity   100.0%; Pred. No. 0;
Matches 1575; Conservative   0; Mismatches   0; Indels   0; Gaps   0;

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<!--StartFragment-->RESULT 4
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LOCUS       AB008097              1934 bp    mRNA    linear   PLN 13-FEB-1999
DEFINITION  Arabidopsis thaliana mRNA for cytochrome P450, complete cds.
ACCESSION   AB008097
VERSION     AB008097.1  GI:4176419
KEYWORDS    ROTUNDIFOLIA3; cytochrome P450.
SOURCE      Arabidopsis thaliana (thale cress)
  ORGANISM  Arabidopsis thaliana
            Eukaryota; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta;
            Spermatophyta; Magnoliophyta; eudicotyledons; core eudicotyledons;
            rosids; eurosids II; Brassicales; Brassicaceae; Arabidopsis.
REFERENCE   1
  AUTHORS   Kim,G.T., Tsukaya,H. and Uchimiya,H.
  TITLE     The ROTUNDIFOLIA3 gene of Arabidopsis thaliana encodes a new member
            of the cytochrome P-450 family that is required for the regulated
            polar elongation of leaf cells
  JOURNAL   Genes Dev. 12 (15), 2381-2391 (1998)
   PUBMED   9694802
REFERENCE   2  (bases 1 to 1934)
  AUTHORS   Kim,G., Tsukaya,H. and Uchimiya,H.
  TITLE     Direct Submission
  JOURNAL   Submitted (13-OCT-1997) Gyung-Tae Kim, Institute of Molecular and
            Cellular Biosciences, Laboratory of Cellular Function; Bunkyo-ku,
            Yayoi 1-1-1, Tokyo 113, Japan
            (E-mail:j30359@m-unix.cc.u-tokyo.ac.jp, Tel:+81-3-3812-2111,
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